CIVIL QUALITY CONSULTANTS & ENGINEERS
ISO 9001:2015 Certified & NABL Accredited Laboratory as per ISO/IEC - 17025-2017

Testing of Construction Material - Mechanical, Soil, Bitumen, Non Destructive Testing Services, Project Management Consultants, Third Party Quality Assurance, DPR.

Name of Work :Comprehensive Development of Roads, Drains, Special repairs to buildings and other works in Sunnadagoodu, Ambedkarnagar, Mohan Kumar nagar, Poornapura, Ramabhovi Colony, Jalahalli Harijana, Siddarthanagar, Khathanagar, Ashrayanagar, Karadigudi, Peenya 4th block A K Colony and Surrounding areas of Slums in R R Nagar Constituency under PACKAGE- 2019-20 RRN-DIV-(13).

Name of Client	:	**Executive Engineer,** R R Nagar Division , BBMP, Bangalore.
Contractor/Agency	:	**Sri. N M krishnamurthy,** Contractor, Bangalore.
Total Cost	:	Rs. 265.74 Lakhs
Date of Inspection	:	30.09.2021
Reference number	:	EE/RRND/Wo.No/000162/2020-21
Status of Bill	:	2nd and Part Bill
In the Presence of	:	(a) **Assistant Engineer,** Ward No.17, BBMP, Bangalore.
	:	(b) **Mr. Mohan G,** Engineer M/S Civil Quality Consultants and Engineers, Bangalore

Compliance Report

Sl.No	Description of the Item	Unit	Qty		Comments / observations
1	Geophysical investigation of site for Sinking borewell for supplying drinking water to the	No	12	:	Work done upto the billed Quantity and Quality is satisfactory.
2	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG &	Rmt	600	:	Work done upto the billed Quantity and Quality is satisfactory.
3	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG &	Rmt	600	:	Work done upto the billed Quantity and Quality is satisfactory.
4	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG &	Rmt	600	:	Work done upto the billed Quantity and Quality is satisfactory.
5	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG &	Rmt	600	:	Work done upto the billed Quantity and Quality is satisfactory.
6	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG &	Rmt	600	:	Work done upto the billed Quantity and Quality is satisfactory.

CIVIL QUALITY CONSULTANTS & ENGINEERS ★ Bangalore

Corporate Off.: No. 133, Bhuvaneshwarinagar, Doddabasti Main Road, Bangalore-560
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Sl.No	Description of the Item	Unit	Qty		Comments / observations
7	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG &	Rmt	600	:	Work done upto the billed Quantity and Quality is satisfactory.
8	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG &	Rmt	600	:	Work done upto the billed Quantity and Quality is satisfactory.
9	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG &	Rmt	600	:	Work done upto the billed Quantity and Quality is satisfactory.
10	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG &	Rmt	240	:	Work done upto the billed Quantity and Quality is satisfactory.
11	Providing and fixing 250mm dia PVC (casing pipe) As Per Direction of Engineer Incharge	Rmt	144	:	Work done upto the billed Quantity and Quality is satisfactory.
12	Supply of ISI Mark 175mm nominal Bore, Plain end steel casing Pipe-grade of steel Fee	Rmt	600	:	Work done upto the billed Quantity and Quality is satisfactory.
13	Providing 175mm Dia M.S. CollarAs Per Direction of Engineer Incharge	No	100	:	Work done upto the billed Quantity and Quality is satisfactory.
14	Providing 175mm dia Bore Cap CE (M) (As Per Direction of Engineer Incharge	No	12	:	Work done upto the billed Quantity and Quality is satisfactory.
15	Atalanta suguna CRI KIRLOSKAR and other equipments pumps 10.00	No	12	:	Work done upto the billed Quantity and Quality is satisfactory.
16	Providing and fixing in trenches galvinised/mild steel tube 50mm dia nominal bore	Rmt	4440	:	Work done upto the billed Quantity and Quality is satisfactory.
17	Supplying and drawing 3 core flat PVC sheathed submersible pump cable maufactured with	Rmt	9000	:	Work done upto the billed Quantity and Quality is satisfactory.
18	Providing and fixing in position 50mm Nominal bore non-return valve vertical type of	No	12	:	Work done upto the billed Quantity and Quality is satisfactory.
19	Spplying and fixing 50mm GI Union.As Per Direction of Engineer Incharge	No	12	:	Work done upto the billed Quantity and Quality is satisfactory.
20	Spplying and fixing 50mm GI Elbow.As Per Direction of Engineer Incharge	No	12	:	Work done upto the billed Quantity and Quality is satisfactory.

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Sl.No	Description of the Item	Unit	Qty		Comments / observations
21	Spplying and fixing 50mm GI Nipple.As Per Direction of Engineer Incharge	No	12	:	Work done upto the billed Quantity and Quality is satisfactory.
22	Spplying and fixing 50mm GI Hose colleresAs Per Direction of Engineer Incharge	No	744	:	Work done upto the billed Quantity and Quality is satisfactory.
23	Supplying and fixing 20" x 20" x 2.5" polished wood board made of not less than 15mm	No	12	:	Work done upto the billed Quantity and Quality is satisfactory.
24	Supplying and fixing miniature circuit breakers on existing MCB distribution board using	No	12	:	Work done upto the billed Quantity and Quality is satisfactory.
25	Supplying of TPST with rewirable porcelain channels in SM encloser made out of 14	No	12	:	Work done upto the billed Quantity and Quality is satisfactory.
26	Supplying and fixing LED type panel board indicating lamp with required colour suitable	No	12	:	Work done upto the billed Quantity and Quality is satisfactory.
27	Suppling fully automatic star delta starter unit push button type with suitable wires 2	No	12	:	Work done upto the billed Quantity and Quality is satisfactory.
28	Supplying and fixing single phase preventer using necessary wires over an existing panel	No	12	:	Work done upto the billed Quantity and Quality is satisfactory.
29	Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade	Mtrs	240	:	Work done upto the billed Quantity and Quality is satisfactory.
30	Supplying fixing and wiring heavy duty low voltage capacitors conforming to IS	No	48	:	Work done upto the billed Quantity and Quality is satisfactory.
31	Supplying, fixing, wiring, earth electrode for grounding conduits, I.C cotouts and other	No	12	:	Work done upto the billed Quantity and Quality is satisfactory.
32	Digging of trench of 0.36mtrs deepx0.5 mtrs wide refilling the trench to the required gorund	Mtrs	96	:	Work done upto the billed Quantity and Quality is satisfactory.
33	Supplying laying 1.1 KV class LT UG cable having aluminium conductor PVC	Mtrs	120	:	Work done upto the billed Quantity and Quality is satisfactory.
34	Labour charge for laying 1.1 KV class UG cable in existing trench GI pipe / stoneware	No	300	:	Work done upto the billed Quantity and Quality is satisfactory.

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Sl.No	Description of the Item	Unit	Qty		Comments / observations
35	Supplying and fixing class-A(medium duty) GI pipe wall thickness not less then 3.25mm	Rmt	24	:	Work done upto the billed Quantity and Quality is satisfactory.
36	Supplying and fixing LT cast iron pot heads suitable for 1.1KV class UG cable filled	No	12	:	Work done upto the billed Quantity and Quality is satisfactory.
37	Supplying and fixing porcelain fuse channel with cut out on the existing wooden block and	No	36	:	Work done upto the billed Quantity and Quality is satisfactory.
38	Dismantling of cement concrete pavement by mechanical means using	Cum	401.2723	:	Work done upto the billed Quantity and Quality is satisfactory.
39	Earthwork excavation for foundation of buildings, water supply, sanitary lines and	Cum	601.9084	:	Work done upto the billed Quantity and Quality is satisfactory.
40	Providing and fixing Chorinated Poly Venyl Chloride (CPVC) pipes	Mtr	2048.581	:	Work done upto the billed Quantity and Quality is satisfactory.
41	Making connection of G.I.distribution branch with G.I.main of 25mm to 40mm.	Each	241	:	Work done upto the billed Quantity and Quality is satisfactory.
42	Providing and fixing Chorinated Poly Venyl Chloride (CPVC) pipes	Mtr	2651	:	Work done upto the billed Quantity and Quality is satisfactory.
43	Providing and fixing to wall, ceiling and floor Medium density polyethylene pipes 6.00	Mtr	3102	:	Work done upto the billed Quantity and Quality is satisfactory.
44	Refilling available around earth pipe lines,cables in layers mot exceeding 20cms in depth,	Cum	421.3359	:	Work done upto the billed Quantity and Quality is satisfactory.
45	Loading and unloading of stone boulder/stone aggregates/sand/kanker/	Cum	581.8448	:	Work done upto the billed Quantity and Quality is satisfactory.
46	Providing and fixing in position brass gate valve with C.I.wheel of approved quality (screwed	Each	12	:	Work done upto the billed Quantity and Quality is satisfactory.
47	: Providing and fixing in position brass stop cock of approved quality 15mm	Each	491	:	Work done upto the billed Quantity and Quality is satisfactory.
48	Dismantling of cement concrete pavement by mechanical means using	Cum	227.6708	:	Work done upto the billed Quantity and Quality is satisfactory.

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Sl.No	Description of the Item	Unit	Qty		Comments / observations
49	Excavation for road, drains and similar works KSRRB 300-1. Earthwork excavation by	Cum	1388.08	:	Work done upto the billed Quantity and Quality is satisfactory.
50	Providing and fixing unplasticised PVC pipes with working pressure 10 kg/sq.cm	Mtr	679.3206	:	Work done upto the billed Quantity and Quality is satisfactory.
51	Plain cement concrete M10 mix with crushed stone aggregate 40mm nominal size	Cum	66.44404	:	Work done upto the billed Quantity and Quality is satisfactory.
52	Providing and laying reinforced cement concrete pipe NP2 for culverts including pointing	Mtr	125.6	:	Work done upto the billed Quantity and Quality is satisfactory.
53	Constructing brick masonry circular type manhole 0.91 m internal dia at bottom, 1.67 m	Nos	80	:	Work done upto the billed Quantity and Quality is satisfactory.
54	Constructing brick masonry inspection chamber for single pipeline, using table moulded	Nos	180	:	Work done upto the billed Quantity and Quality is satisfactory.
55	Making connection of drain or sewer line of size 230 to 300 mm external dia with existing	Nos	120	:	Work done upto the billed Quantity and Quality is satisfactory.
56	Providing 20mm square M.S footrest and fixing in manhole with M 10 cement concrete	Nos	80	:	Work done upto the billed Quantity and Quality is satisfactory.
57	Providing and fixing to wall, ceiling and floor unplasticised PVC 6.00 kgs/sqcm working	M	750	:	Work done upto the billed Quantity and Quality is satisfactory.
58	KSRB 2-4 : Refilling available earth around pipe lines, cables in layers not exceeding 20cms	Cum	833.3811	:	Work done upto the billed Quantity and Quality is satisfactory.
59	Loading and Unloading of Stone Boulder / Stone aggregates /Sand/ Kanker /	Cum	782.3696	:	Work done upto the billed Quantity and Quality is satisfactory.
60	Providing, laying, spreading and compacting specified graded sand, gravel or any other course	Cum	183.24	:	Work done upto the billed Quantity and Quality is satisfactory.
61	Excavation for road, drains and similar works KSRRB 300-1. Earthwork excavation by	Cum	683.0123	:	Work done upto the billed Quantity and Quality is satisfactory.
62	Compaction KSRRB 300-58. Compaction of original ground with maximum of 6 passes of 8	Sqm	1517.805	:	Work done upto the billed Quantity and Quality is satisfactory.

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Sl.No	Description of the Item	Unit	Qty		Comments / observations
63	Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing	Cum	227.6708	:	Work done upto the billed Quantity and Quality is satisfactory.
64	Construction of dry lean cement concrete mix CC1:5:10 with OPC cement @160Kgs,	Cum	227.6708	:	Work done upto the billed Quantity and Quality is satisfactory.
65	Constructing un-reinforced, plain cement concrete for pavements using Grade	Cum	227.6708	:	Work done upto the billed Quantity and Quality is satisfactory.
66	Vaccum de-watering with vaccum pump and suction mat and compaction with skin	Sqm	1517.805	:	Work done upto the billed Quantity and Quality is satisfactory.
67	Providing & laying precast drain cover slab of 100 mm thickness in CM 1:3 including	Sqm	1172.52	:	Work done upto the billed Quantity and Quality is satisfactory.
68	Providing & laying precast drain cover slab of 250 mm thickness in CM 1:3 including	Sqm	72.18	:	Work done upto the billed Quantity and Quality is satisfactory.

For CIVIL QUALITY CONSULTANTS & ENGINEERS

Authorised Signatory

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